

Electrification Balance Sheet.  
CZECH, per, Zelenicar, No 4, 1962, pp 167,170.  
DIA LN 256-70

Sci-Elec  
Feb 70

401,615

Summary of the Rules Governing the Railroad Freight  
Car Pool of the CEMA Countries, by Antonin Kabrt,  
16 pp.

SLOVAK, per, Zelezniciar, No 6, 1964, pp 33-48.  
JPRS 25732

EEur - Soviet Bloc  
Econ  
Aug 64

264,721

Snowbound Railroad Lines, Obstacles in Transportation and Problems of the Maintenance Service in Preventing and Overcoming These,  
5 pp.

CROATIAN, per, Zeleznice, No 1, 1951, pp 9-12,  
Encl to IR-1742-56.

AID

EEur - Econ

44, 549

Mar 57/CTS

New Planned Decree Concerning the Transportation  
of Passengers and Good on Railroads, by Milisavl-  
jevic, 22 pp.

CROATIAN, mo per, Zeleznice, Vol VIII, No 6, Belgrade,  
Jun 1952.

UT-1783

Ten Years of Yugoslavian R. R. IP2137025

SERBO-CRO, par, Zelenice, No 1, Jan 1956, p 1.

ACSI H-4658

Edu - Yugoslavia

Econ

Ayr 60

111,885

Future Trends of Capacity Increase. ID 2137022

SERBO-CRO, par, Zelexnica, No 1, Jan 1956, pp 17-19.

ACSI H-4658

EEur - Yugoslavia

Econ

Apr 60

111,886

The Sarajevo - Place Section ID 2137022

SENBO-cro, per Zelennice, No 1, Jan 1956, pp  
20-26.

ACSI H-4658

Kur - Yugoslavia

Geo

Apx 60

111888

1

The CSD Workshops for Vehicle Repair in Ceska Trebova in the Five-Year Plan, by Eduard Emperger, 5 pp.

CZECH, per, Zeleznice, Vol IV, No 1, Jan 1954, pp 11, 14, Encl to IR-1108-55.  
CIA D 331101.

AF 681808

EEur - Czechoslovakia 30,914  
Econ - Plan, production  
~~Sci~~

Ports and Railroad, by Petar Segvic, 8 pp.

SERBIAN, per, Zeleznice, No 2, 1956, pp 2-6.

525th MI Gp, H-4655

EEur - Yugoslavia

Econ

Nov 59

101, 608

Mobile Electric-Power Substation, by Stevan  
A. Markovic, 5 pp.

SROCKIANS, per, Zaleznice, No 3, 1956, pp  
4-9.

525th MI Gp, H-4654

EEur - Yugo

Econ

Nov 59

100,515

Dual Armoring of Concrete Rails (Indian Type), by  
Vjekoslav Brezaric.

SERBIAN, per, <sup>Z l</sup> ~~Lepeznice~~, No 4, 1956, pp 12,14.

\*525th MI Gp, H-4644

EEur - Yugo

Econ

Sep 59

Our Locomotives; Across the Transportation Front;  
New Track From Titsgred to Bar.

~~1950~~-CROATIAN, per, Zebeznice, No 7, 1957,  
pp 8, 12, 13, 17.           

\*ACSI, H-4818

EEur - Czech

Econ

Nov 59

Yugoslav Railways, 10 pp.

CROATIAN, per, Zeleznice, Aug 1957, Table of Contents  
and caption titles for statistical presentation on p 43,  
Encl to IR 313-57, QAIR A, Belgrade.

AF 1126720

EEur - Yugoslavia  
Econ - Transportation  
Sep 57

B. Steady Growth of Yugoslavian Railroad Transportation;  
A. Principal Exploitation Interest for Locomotives,  
19 pp. by Zorica D. Petkovic <sup>TD</sup> 3128513  
CROATION, per, Zeleznice, No 10, 1957, pp 1-11,  
24827.

ACSI, H-4659

JD 913837-B

EEur - Yugoslavia

Econ

Nov 59

101, 607

New Schedule of Railroad Freight Rates, by Bogosav Djordjevic. (Wk Info Rpt on Efur, 224).

CROATIAN, per, Zeleznice, Belgrade, Aug 1958,  
pp 23-28.

CIA/FDD Sum 1989

Efur - Yugoslavia  
Econ  
Nov 58

76, 301

Coordinating the Work of Transport Branches.  
(Wk Info Rpt on Eeur, 224).

CROATIAN, per, Zeleznice, Belgrade, Sep 1958,  
pp 8-15.

CLB/FDD Sum 1960

Eeur - Yugoslavia  
Econ  
Nov 58

76, 300

Distribution of the Total Income of the Railroad  
[Yugoslavia], (Wk Econ Rpt on EEur, 225).

CROATIAN, per, Zeljeznice, Belgrade, Oct 1958, pp 11-  
15.

CIA/FDD Sum 1996

EEur - Yugoslavia  
Econ  
Dec 1958

71,174

New Law on Disability Insurance [Yugoslavia],  
by R. S. (Wk Econ Rpt on EBar, 261).

CROATIAN, per, Zelenics, Feb 1959, pp 10, 11.

CIA/FDD Sum 2127

EBar - Yugoslavia  
Econ  
Mar 59

82, 914

WORKING CONDITIONS IN RAILROAD DISCONTINUED [REDACTED]  
(Wk Econ Rpt on Eeur, 240).

CROATIAN, per, Zeloznice, Belgrade, Feb 1959, pp 35-  
39.

CIA/FDD S-117

Eeur - Yugoslavia  
Econ  
Mar 59

82,745

System for Evaluation of Railroad Personnel.  
(Wk Econ Rpt on ESR, 244).

CROATIAH, per, Zeleznice, (Supplement), Belgrade,  
Mar 1959, p 10.

CIA/FDD Sum 2151

ESR - Yugoslavia  
Econ  
Apr 59

84,537

Amortization of Basic Means of the Railroad, by  
Mirko Dokic. (Wk Econ Rpt on Khar, 244).

CROATIAN, per, Zelenica, Belgrade, Mar 1959,  
pp 13-21.

CIA/FDD Ser 2151

Khar - Yugoslavia  
Econ  
Apr 59

84,536

Railroad Operations in 1958, by Bakić Hadžihase-  
mović. (Mk Econ Rpt on Hvar, 257)

CROATIAN, per, Železnice, Belgrade, May 1959,  
pp 4-9.

CIA/PDD Sum 2257

Hvar - Yugoslavia

Econ

Jul 59

91,233

SETEE

(NY-4415)

Development of Transportation in the First Four  
Years of the Five-Year Plan, 1957-1960, by  
Blagoje Bogavac, 16 pp.

CROATIAN, per, Zeletznice, Vol XVI, No 3/4, 1960,  
Belgrade, pp 1-5.

JPRS 5400

EEur - Yugoslavia

125,411

Econ - Transportation  
Sep 60

SETEE

(NY-4413).

The Forthcoming Reorganization of Yugoslav  
Railroads, by Djordje Savicevic, 28 pp.

CROATIAN, per, Zeleznice, Vol XVI, No 5, 6,  
1960, pp 1-9.

JPRS 5457

EEur - Yugoslavia  
Econ - Transportation  
Oct 60

128, 64/2

(NY-5697)

The New Organization of Yugoslav Railroads, by  
Vojislav Kolaric, 26 pp.

CROATIAN, per, Zelznicne, Vol XVII, No 1/2,  
1961, pp 1-8.

JPRS 7928

EEur - Yugoslavia

144,694

Econ

Mar 61

~~AM~~ (DC-6023)

The Effect of the New System of Income Dis-  
tribution, by Trajko Kotevski, 15 pp.

X CROATIAN, per, Zeletnica Vol XVII, May-June  
1961, pp 12-18.

JPRS 8979 JPRS 7

EEur - Yugoslavia  
Econ  
Oct 61  
SETEE

110,583

(NY-6450/8)

Diesel and Electric Traction on Yugoslav  
Railroads, by Miroslav Zah, 6 pp.

CROATIAN, per, Zeleznice, No 7/8, 1961,  
pp 42, 43.

JPRS 9977

EEur - Yugoslavia

Econ

167,025

Sep 61

(NY-6450)

A Review of Passenger Traffic on Our Railways,  
by Nada Peric, 11 pp.

CROATIAN, per, Zeloznice, Vol XVII,  
No 9/10, 1961, pp 20-22.

JPRS 11253

EEur - Yugoslavia  
Econ  
Dec 61

171,506

Machine Service Diesel Locomotive, by  
Masinska Sluzba, 5 pp.

CROATIAN, per, Zelezice, No 9/10, 1961,  
pp 59-63.

ACSI I-0311  
ID 2180098

Sci - Engr

179, 312

17 Jan 62

(NY-6450)

FREIGHT CAR UTILIZATION, BY STANKO  
RASCANIN, 14 PP.

CROATIAN, PER, ZELEZNICE, VOLXVII, NO 11/12,  
1961, PP 18-22. ~~18-22~~

JPRS 13021

EEUR - YUGOSLAVIA  
ECON  
MAR 62

187,909

(NY-2800)

THE PROBLEM OF AMORTIZATION IN THE YUGOSLAV  
RAILWAYS, BY DRAGOLJUB PETROVIC, 20 PP.

CROATIAN, PER, ZELJEZNICE, VOL XVIII, NO 5/6,  
1962, PP 30-34.

JPRS 14987

EEUR - M YUGOSLAVIA  
ECON  
SEP~~62~~ 62

209,492

SOME PROBLEMS CONNECTED WITH THE ORGANIZATION  
AND INTEGRATION OF RAILROADS, BY JOSIP KASIKIO,  
71 PP.

CROATIAN  
~~YUGOSLAVIA~~, PER, ZELEZNICE, VOL XVIII, NO 11-12,  
1962, PP 1-14.

JPRS 17637

EEUR-YUGOSLAVIA  
ECON  
FEB 63

223.769

~~221,695~~

EEur - (FDD 10551)

Some Current Problems in Personnel Policy on  
Yugoslav Railroads,

~~SERBO-CROATIAN~~,  
SERBO-CROATIAN, mo per, Zeljeznice, Vol VII, No 7,  
Belgrade, Jul 1951.

CIA/FDD/UT-661

19,118

EEur -  
Economic -

CERTAIN ASPECTS OF TRANSPORT POLICY, BY  
BLAGOJE BAGOVAC , 27 PP.

SERBOCROATIAN, PER, ZELEZNICE, VOL XIX, NO 1,  
1963, PP 1-8.

JPRS 18518

EEUR-YUGOSLAVIA  
ECON  
APR 63

228,184

GENERAL ECONOMIC TRENDS AND THE VOLUME OF  
TRANSPORTATION SERVICES IN 1961, BY MIRKO DOKIC,  
XXXXX, 37 PP.

SERBO CROATIAN, PER, ZELEZNICE, NO 2, 1963,  
PP. 13-22.

JPRS 19047

EEUR-YUGOSLAVIA

ECON  
MAY 63

22,59

DIESEL-ELECTRIC LOCOMOTIVES MANUFACTURED BY THE  
"DJURO DJAKOVIC" FACTORY, BY PROVOSLAV DESPOTOVIC,  
13 PP.

CROATIAN, PER, ZELEZNIC, NO 3, 1963, PP 6-15.

JPRS 19054

EEUR-YUGOSLAVIA  
ECON.  
MAY 63

230,150

PLANNING IN RAILWAY TRANSPORT, BY STANOJE  
JAKOVLJEVIC, 15 PP.

SERBO-CROATIAN, PER, ZELEZNICE, VOL XIX, NO 3,  
1963, PP 30-33.

JPRS 19441

EE-YUGOSLAVIA  
ECON  
MAY 63

231,453

PROBLEMS OF DETERMINING AND DISTRIBUTING  
REVENUE IN RAILWAY ENTERPRISES, BY KARLO JORDJE  
JOVANOVIC, 39 PP.

SERBO-CROATIAN, PER, ZELEZNICE, VOL XIX, NO 3,  
1963, PP 44-53.

JPRS 19441

EE-YUGOSLAVIA  
ECON  
MAY 63

231,454

THE NEW DIESEL TRAINS OF THE ZTP PLANT OF  
ZAGREB, BY EGON KOS, 15 PP.

CROATIAN, PER, ZELEZNICE, NO 4, 1963, PP 29-34.

JPRS 20078

EEUR - YUGOSLAVIA  
ECON  
JUL 63

235,402

DIESEL HYDRAULIC LOCOMOTIVES ON THE YUGOSLAV RAILROADS  
BY ENGR DIMITRIJE DIMITRIJEVIC, 35 PP.

SLRBOCROATIAN, PER, ZELEZNICE, VOL ~~XXX~~, NO 7, 1963,  
PP 13-23.

XIX

JPRS 21210

EE-YUGOSLAVIA  
ECON  
OCT 63

344,946

The Role of the Railroad Institute in the  
Seven-Year Plan for Modernization and  
Development of Yugoslav Railroads,  
by Radivoje Maksimovic, 28 pp.  
CROATIAN, per, Zeleznice, No 1, 1964, pp 1-15.  
JPRS 25028

EE-Yugoslavia  
Econ  
Jun 64

261,016

Results Achieved by Yugoslav Railroad Transportation Enterprises in 1963, by Djordje Jovanovic,  
23 pp.

CROATIAN, per, Zeletnice, No 1, 1964, pp 16-27.  
JPRS 25028

EE-Yugoslavia

Econ

Jun 64

261,017

A Review of Passenger Transport by the Yugoslav Railways, by Nada Peric, 8 pp.  
SERBIAN, per, Zeleznice, No 6, 1964, pp 10-12.  
JPRS 26651

EE-Yugoslav  
Econ  
Dec 64

269,616

The Status and Problems of the Railroad Network and  
Railroad Transportation Capacities in Yugoslavia, by  
Mirko Doric, 17 pp.  
CROATIAN, per, Zeletnica, No 9, Sept 1964, pp 29-36.  
JPRS 27,729

EE  
Econ  
Feb 05

272,433

The First Yugoslav Diesel Locomotive (DL)  
741-001, Type B'B', 1,500 HP, by Dipl. inz.  
Dimitrije Dimitrijevic, 14 pp.  
CROATIAN, per, Zeleznice, No 10, (20), Oct  
1964, pp 24-29.  
JPRS 28541

EEur-Yugoslavia  
Econ  
Sci-Engr  
Mar 65

275,925

Railroad Transportation in Syria, by Jaroslav  
Kopecky.

CZECH, per, Zelesnici Doprava, Nov 1957, pp 343-345

AMS Lib Tr Unit

ME/S - Syria

Econ

May 58

62,960

R-900

(HY-2004).

Increased Production per, Crown of Operating Means,  
by Jaroslav Vaneura, 6 pp. UNCLASSIFIED  
(Sel Econ Trans on Ebur).  
CZECH, per, Zeleznicni Doprava, Vol VI, No 4,  
1958, pp 97, 98.

US JPRS/1,000-W

Ebur - Czech  
Econ - Transportation  
Jan 58

77,874

R-900

(NY-2004).

Freight Rates of the Czechoslovak State Railroads,  
by Dr. Ludvík Jakubka, 12 pp. IAVU(ASS)0XED  
(See Econ Trans on Slur).  
CZECH, PPT, Základní Databáze, Vol VI, No 4,  
1958, pp 124-126.

US \$25/1,000-II

Ebur - Czech  
Econ - Transportation  
Jan 58

77,873

R-900

(ME-9 2003).

The Shift of Transportation From Railroads to  
Highways, by František Skála, 6 pp. UNCLASSIFIED  
(CIA Eod Trans on Agur).  
CZECH, per, Záleznici Dopravy, Vol VI, No 5, 1958,  
pp 152-154.

US JPRS/1,000-N

Rfur - Czech  
Econ - Transportation  
Jan 58

77,876

R-600

(M7-2008).

New Freight Rates of the Czechoslovak State Railroads, by Jaroslav Trohar, 14 pp. UNCLASSIFIED (Bei Heft 77 aus 1958).

CZECH, 1958, Zemědělské dopravy, Vol VI, No 5,  
1958, pp 157-160.

VS JPRS/1,000-N

EEUR - Czech  
Econ - Transportation  
Jan 58

77, 873-

The New Organization of Control in the National Economy, by Antonin Salben, 32 pp, (Sal Mon Trans on Labor). UNCLASSIFIED

Zelazni  
CZECH, per./Doprava, Vol VI, No 7-8, Prague,  
1958, pp 198-204.

US JETS/991-N

MEur - Czechoslovakia  
Econ  
Dec 58

77,880

Changes in Finance and Credit in Industry and  
Transportation, by Stefan Toma, 9 pp. (SIL SCON  
Trans on KSur). UNCLASSIFIED

Zeleznici  
CZECH, per, Prague Doprava, Vol VI, No 7, 8, 1958,  
Prague, pp 205-207.

US JPRS/993-N

KSur - Czechoslovakia  
Bcon -  
Dec 58

77, 883

Causes of Difficulties in the Construction of  
Electrification of Railways, by Karel Jirout,  
18,pp. (Bel. Roum Trans on ABUR). UNCLASSIFIED  
Teleznani  
CZECH, per, Doprava, Vol VI, No 7, 8, Prague,  
1958, pp 220-225.

US JNL/293-M

Mur - Czechoslovakia  
Dec  
Dec 58

77,882

SETEE

(NY-2472).

Improving the Economics of Transportation  
Administration From the Finance Viewpoint, by  
Jaroslav Vancura,

CZECH, <sup>24</sup> Zeleznici Doprava, No 12, Prague,  
Dec 1958, pp 377, 378.

\*JPRS

EEur - Czechoslovakia

Econ - Transportation, Finance

Mar 59

(NY-4224)

Improving the Technical Standards of Railroad  
Transportation in the Third Five-Year Plan, by  
Václav Jungmann, 5 pp.

CZECH, per, Zespnichni Doprava a Technika, No 4,  
1960, Prague, pp 98, 99.

JPRS 5851

EEur - Czechoslovakia  
Econ  
Nov 60

131,168

Railroad Organization and Control Management,  
by Josef Slezta, 46 pp.

CZECH, per, Zelensnici Doprava a Technika,  
No 5, 1960, pp 130-131.

ACSI E-8942  
ID 2164475

Hsur - Czech  
Econ  
14 Feb 62

182, 671

RR Transportation Since 1945, by  
Frantisek Roztocil.

CZECH, per, Zaleznici Doprava a Technika,  
No 5, 1960, pp 136-138.

ACSI H-8942  
ID 2164475

Harr - Czech  
Econ  
14 Feb 62

182, 672

The Transportation School System in Postwar  
Czechoslovakia, by Josef Holar.

CZECH, per, Zeleznicni Doprava a Technika,  
No 5, 1960, pp 141, 142.

ACSI E-8942  
ID 2164475

Mur - Czech  
Econ  
14 Feb 62

182, 674

Development of Rolling Stock Since 1945, by  
Karel Zeithammer.

CZECH, per, Zelenicni Doprava a Technika,  
No 5, 1960, pp 144-147.

ACSI H-8942  
ID 2164475

EEur - Czech  
Econ  
14 Feb 62

182, 673

Track Administration in 1945-1960 and Its  
Future Prospects, by Gustav Kiasik, Vladimir  
Tehnik.

CZECH, per, Zeleznicni Doprava a Technika,  
No 5, 1960, pp 148-150.

ACSI H-8942  
ID 2164475

182,675

Hur - Czech  
Econ  
14 Feb 62

15 Years of RR Transportation, by  
Emmanuel Rost.

CZECH, per, Zesaznici Doprava a Technika,  
No 5, 1960, pp 151-152.

ACSI H-8942  
ID 2164475

EEur - Czech  
Econ  
14 Feb 62

182, 676

Technical Progress in Vehicle Repair Shops,  
by Josef Macat.

CZECH, per, Zelenacioni Doprava a Technika,  
No 5, 1960, pp 153-154.

ACSI H-8942  
ID 2164475

EBur - Czech  
Econ  
14 Feb 62

182, 678

SETEE

( 77-4372 ).

International Relations in the Railroad Sector,  
by Jiri Kos,

CZECH, per, Zeleznici Doprava a Technika, No 5,  
1960, p 162.

\*JPRS

EEur-Czechoslovakia

Econ-Transportation

21 Jun 60

SETEE

(NY-4636)

The Organization of Planning and Railroad  
Construction of East German State Railroads,  
by Gerhard Schenk, 8 pp.

CZECH, per, Zeleznici Doprava a Technika, No 6,  
1960, Prague, pp 176-178.

JPRS 5496

EEur - Germany

Econ

Sep 60

125,637

Enterprise Assumes Role of General Contractor for  
Railroad Electrification, by Josef Technik.  
CZECH, per, Zelznici Doprava a Technika, Jul 1960  
pp 215, 216.

FDD Sum #829

EEur - Czechoslovakia

Econ - transportation

out 60

128,219

(NY-6450)

Maintenance of Freight Cars, by Frantisek  
Kouba, 11 pp.

CZECH, per, Zeleznicni Doprava a Technika,  
Vol VIII, No 10, 1969, pp 295-298.

JPRS 10473

EEur - Czechoslovakia

113,486

Econ

Nov 61

Electrification of Soviet RR With Alternating  
Current of Industrial Frequency, by A. Kloss, 2 pp.

CZECH, per, Zeleznici Doprava a Technika,  
No 1, 1961, p 25.

\*ACSI I-1230  
ID 2196096

Sci - Engr

24 Apr 62

2  
242-1100-1  
Right Channel of the Electromagnetic Frequency Counter  
Spectrum from Very High-Freq Line, by Am 1000  
KHz.

242-1100-1  
Right Channel of the Electromagnetic Frequency Counter  
Spectrum from Very High-Freq Line, by Am 1000  
KHz.

242-1100-1  
Right Channel of the Electromagnetic Frequency Counter  
Spectrum from Very High-Freq Line, by Am 1000  
KHz.

242-1100-1  
Right Channel of the Electromagnetic Frequency Counter  
Spectrum from Very High-Freq Line, by Am 1000  
KHz.

242-1100-1  
Right Channel of the Electromagnetic Frequency Counter  
Spectrum from Very High-Freq Line, by Am 1000  
KHz.

242-1100-1  
Right Channel of the Electromagnetic Frequency Counter  
Spectrum from Very High-Freq Line, by Am 1000  
KHz.

Principles of the Newly Organized Guided  
Missile Resistance on the Major Guidance and  
Control Systems, by Gen. MM Belov, Prof.  
Shestopalov, 121 pp.

CZECH, sci., Zelenichni Doprava a Technika,  
Vol. IX, No. 6, 1961, pp 99-103.

JPRS 10706

MR - Czech  
Recon  
Rev 61

174,673

(NY-6450)

Some Problems of Track Improvement, by  
Vladislav Sumara, 10 pp.

CZECH, per, Železniční Doprava a  
Technika, No 8, 1961, pp 226-228.

JPRS 11564

EEur - Czechoslovakia  
Econ  
Jan 62

17J, 540

Modern Efficient Motorized Locomotive in the  
USSR, by Vladimír Svejnoch, 3 pp.

CZECH, per, Zeleznicni Doprava a Technika,  
No 8, 1961, pp 251, 252.

ACSI I-1231  
ID 2196097

USSR  
Econ  
4 May 62

193, 732

(ni-6450)

Control of Effectiveness in Railroad  
Transportation, by Milan Glos, 12 pp.

CZECH, per, Zeleznicni Doprava a  
Technika, Vol IX, No 9, 1961, pp 257-259.

JPRS 11564

EEur - Czechoslovakia  
Econ  
Jan 62

178,539

(NY-6450)

Economic Effectiveness of Electric Traction,  
by Pavel Rusnak, 11 pp.

CZECH, per, Zeleznicni Doprava a Technika,  
Vol IX, No 11, 1961, pp 330-332.

JPRS 12580

EEur - Czech  
Econ  
Feb 62

185, 830

Technical Development in Railroads in 1962,  
Vaclav Jungman.

CZECH, per, Zeleznici Dopreva a Technika,  
No 1, 1962, pp 1, 2.

FDD Sum 3502

Kfur - Czechoslovakia  
Econ  
May 62

196,361

Assembly of the Eighth Commission of the OSZnD,  
by Vaclav Klima, Karel Hlava.

CZECH, per, Zelezniční Doprava a Technika,  
Nol, 1962, pp 28, 29.

FDD Sum 3502

ESur - Soviet Bloc

Econ

May 62

196,360

SCIENTIFIC AND TECHNICAL COOPERATION OF THE  
RAILROAD ADMINISTRATIONS OF THE ~~8~~ COUNTRIES  
OF THE SOCIALIST CAMP, BY ZDENEK SLEZAK,  
6 PP.

CZECH, PER, ZELEZNICNI DOPRAVA A TECHNIKA, NO 11,  
1962, PP 321, 322.

JPRS 17330

EEUR - SOV BLOC  
ECON  
JAN 63

220,969

PLANS FOR TECHNICAL DEVELOPMENT OF RAILROAD  
TRANSPORTATION FOR 1963, BY VLADISLAV BARTA,  
BOHUMIL BOCHNAK, ET AL, 8 PP.

CZECH, PER, ZELEZNICNI DOPRAVA A TECHNIKA, VOL X,  
NO 12, 1962, PP 353-354.

JP&RS 17765

EEUR-CZECH

ECON  
FEB 63

223,922

Report on Seventh Commission of OSZbD Meeting,  
by Václav Kucera, Josef Píkal.

CZECH, per, Zaletníčení Dopravy a Technika, No 2,  
1963, pp 57, 58.

FDD Summary 4512

KBár - Czechoslovakia  
Econ  
Aug 63

342,139

The Reconstruction of the Locomotive Depot in  
Zivolen.  
CZECH, per, Zeleznici Doprava a Technika,  
Feb 1964, pp 1-11.  
DIA LN 104-70

Sci-Mech  
Nov 69

8  
395,850

The Development of a Uniform European Automatic  
Coupling System and Its Effectiveness.  
CZECH, per, Zelegnicni Doprava a Technika,  
Mar 1964, pp 72-73.  
DIA LN 103-70

Sci-Mach  
Oct 69

394,619

General Repairs Being Carried Out Without Interruption of Traffic.

CZECH, per, Zeszyt Doprava a Technika,  
No 5, 1964, pp 124-127.  
DIA LN 102-70

Sci-Mech  
Oct 69

394,620

The Aerial Distribution of the Railroad Net  
in the Czech Railroad,  
CZECH, per, Zeleznici Doprava a Technika,  
No 7, 1964.  
DIA LN 101-70

Sci-Mech  
Oct 69

394,618

A New Electric Locomotive of Our Railroad Pool, by  
Miroslav Zah, 7 pp.

CROATIAN, per, Z eleznice Zeleznicki Mesečni  
Stručni Casppis, Belgrade, Dec 1953, pp 420-421.

G2, GSUSA G-5282

EEur - Yugoslavia  
Economic  
Dec 55 CTS/DEX

29,286

Development of the Neurosecretory System in  
Mammals and Man and the Regulatory Mechanisms  
of the Water Metabolism, by H. Rodeck, R. Caesar,  
22 pp.

GERMAN, per, Zellforschung, Vol XLIV, 1956,  
pp 665-691.

S.L.A. Tr 57-121.

Sci - Medicine, physiology  
Apr 57 47, 370

Making of Direct-Viscose Pulps of Narrow Poly-  
molecularity, by Hans Bonnes, 11 pp.

GERMAN, per Zellstoff und Papier, Vol VI, No 8,  
1957, pp 234-239.

SIL 60-14672

Sci  
Aug 61

OTS, Vol III, No 12

163,152

New Information From the Investigation Of the  
Fine Components In Mechanical Wood Pulp. (Rough  
Draft). by E. Glese and D. Link.

GERMAN, per, Zellstoff Und Papier, No 9, 1957,  
pp 265-296.

CSIRO

Oct. 62

Troger, H.  
EFFECT OF PROLONGED EXPOSURE TO ELEVATED TEMPERATURES ON THE PHYSICAL PROPERTIES OF PRESSPAHNS. Oct 61, 3p. (1 fig. 2 tables omitted) 3 refs.  
Order from SLA \$1.10

61-20905

Trans. of Zellstoff und Papier (Germany) 1957, v. 6, no. 9, p. 279-281.

DESCRIPTORS: Exposure, \*High temperature research, Physical properties, \*Wood pulp fibers, \*Insulating materials, \*Electric insulation, \*Electrical equipment, Paper industry

(Materials--Wood, TT, v. 7, no. 4)

61-20905

1. Title: Presspahn  
I. Troger, H.

Office of Technical Services

Substitute Raw Materials for Wood, by W. Riese, 14 p.  
GERMAN, part, Zellstoff und Papier, 1958, Vol VII,  
No 2, pp 34-45.

SLA 59-15957

Sci  
Dec 59  
Vol 2, No 6

103, 967

~~SECRET~~

Increasing Wire Life on the Four-Drinier  
Machine, by A. Unde<sup>r</sup>.

GERMAN, per, Zellstoff und Papier, Vol VII,  
No 12, 1958, pp 363-364.

CSIRO

Sci - Engr  
Oct 61

Contribution to the Regulation of Stock Consistency in  
the Pulp and Paper Industry, by G. Koester, 7 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,  
No 4, 1959, pp 127-132.

SLA 60-18932

Sci  
Jul 62

203,563

Vol 4, No 12

Shortening of Sulphite Cooking, by J.  
Schmied, 8 pp.

GERMAN, per, Zellstoff und Papier,  
Vol VIII, No 6, 1959, 222 pp.

SIA 60-18492

Sci  
Vol IV, No 11  
Jun 62

199, 315

Schmied, J.  
ACCELERATION OF THE SULFITE DIGESTION ACCORDING TO A CZECH METHOD (Beschleunigung des Sulfitaufschlusses nach Tschechoslowakischer Methode). [1964] [14p] (foreign text included) 12refs  
Order from SLA \$1.60

TT-64-14021

Trans. of Zellstoff und Papier (East Germany) 1959,  
v. 8 [no. 6] p. 222-225.  
Another trans. is available from SLA m(\$1.80, ph\$1.80  
as TT-60-18492 [1960] 8p.

(Materials--Paper, TT, v. 11, no. 12)

TT-64-14021

L Schmied, J.

Office of Technical Services

Philipp, B.  
ON THE REACTIVITY OF CHEMICAL PULPS.  
[23 May 63] [17p. 10 refs.  
Order from SLA \$1.60

63-18271

Trans. of Zellstoff und Papier (East Germany) 1959,  
v. 8, no. 7, p. 251-256.

DESCRIPTORS: \*Wood pulp, \*Viscose, \*Fibers,  
Molecular structure, Reaction kinetics, \*Cellulose,  
Chemical reactions, Phase studies.

Some investigations on the reactivity of chemical pulps  
are reported which aimed first at the solution of the  
problem concerning the relationship between super-  
molecular fiber structure, reaction kinetics and  
processability during the viscose process, and second,  
to give some suggestions and indications for the  
laboratory tests of the processability in the producing  
or converting industry. (Author)  
(Materials--Paper, TT, v. 10, no. 11)

63-18271

I. Philipp, B.

Office of Technical Services

Investigations on the Use of Vegetable Gums in  
Paper-Making, by E. Hochauz, 10 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,  
No 7, 1959, pp 256-261.

SLA 60-10737

Sci

Jun 60

118, 335

Some Unexplained Phenomena in Kraft Cooking, by  
W. Surewicz, 8 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,  
No 8, 1959, p 302.

SLA 60-18473

Sci  
Jul 62

203,565

Vol 4, No 12

Stocker, D.  
REGENERATION AND BLEACHING OF SPENT  
PARCHMENTISING ACID. Sep 60, 8p.  
Order from S.A. m\$1.80, ph\$1.80 . 61-10025

Trans. of Zellstoff u[nd] Papier (Germany) 1959, v. 8,  
no. 8, p. 305-309.

Tests, made with the aim of replacing potassium per-manganate for bleaching parchmentising acid by another bleaching medium, showed that neither hydrogen peroxide, potassium perchlorate or electro-chemical bleaching give the desired result. Sodium chlorate however provided the solution.

(Materials-Paper, TT, v. 5, no. 3)

61-10025

1. Paper--Processing
2. Title: Parchmentizing acid
3. Stocker, D.

142,904

Office of Technical Services

Rasanen, Reino H. and Luotonen, Lassi I.  
THE MULTISTAGE SULFITE-SODA COOKING  
PROCESS: SOME EXPERIENCES AND DEVELOP-  
MENT POSSIBILITIES, PT. I. (Das Sulfit-Soda-  
Mehrstuifen-Kochverfahren. Einige Erfahrungen und  
Entwicklungsmöglichkeiten, Teil I). [1964] [22p]  
(foreign text included)  
Order from: SLA \$2.00

TT-64-14020

Trans. of Zellstoff und Papier (East Germany) 1959,  
v. 8, no. 9, p. 340-345.

TT-64-14020

I. Rasanen, R. H.  
II. Luotonen, L. I.  
III. Title: Some...  
IV. Title: Einige...

(Materials--Paper, TT, v. 11, no. 1)

Office of Technical Services

Rasanen, Reino H. and Luotonen, Lassi I.  
THE MULTISTAGE SULFITE SODA COOKING  
PROCESS: SOME EXPERIENCES AND DEVELOP-  
MENT POSSIBILITIES, PT. II. (Das Sulfit-Soda-  
Mehrstufen-Kochverfahren. Einige Erfahrungen und  
Entwicklungs möglichkeiten, Teil II). [1964] [12p]  
(foreign text included) 3ireis  
Order from SLA \$1.60

TT-64-14019

Trans. of Zellstoff und Papier (East Germany) 1959,  
v. 8, no. 10, p. 375-378.

(See also TT-64-14020)

(Materials--Paper, TT, v. 11, no. 12)

TT-64-14019

I. Rasanen, R. H.  
II. Luotonen, L. I.  
III. Title: Some...  
IV. Title: Einige...

Office of Technical Services

Development Trends in the Technology of Grinding,  
by Schwartz, 14 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,  
No 12, 1959, pp 455-464.

SLA 61-18570

Sci  
Mar 82 62  
Vol VII, No 3

188,077